Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 219.39038X00

First Inventor Eric T. FOUGHT, et al.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Title | See 1 in Addendum

를 ¹	(Only for new nonprovisional applications under 37 CFR 1.53(b))	Apress Iviali Label IVO.				
ቜ፞፞፞	APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
	See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231				
	Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or				
	(Submit an original and a duplicate for fee processing)     Applicant claims small entity status.	Computer Program (Appendix)				
	2. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)				
	3. Specification [Total Pages 27]	a. Computer Readable Form (CRF)				
	- Descriptive title of the invention	b. Specification Sequence Listing on:				
	<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>	i. CD-ROM or CD-R (2 copies); or				
	<ul> <li>Reference to sequence listing, a table,</li> </ul>	ii. 🔲 paper				
	or a computer program listing appendix	c. Statements verifying identity of above copies				
	<ul> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> </ul>					
	- Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS				
	- Detailed Description	9. Assignment Papers (cover sheet & document(s))				
.0	- Claim(s)	37 CFR 3.73(b) Statement Power of				
	- Abstract of the Disclosure	10. (when there is an assignee) Attorney				
ū	4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 6 ]	11. English Translation Document (if applicable)  Information Disclosure Copies of IDS				
77.	5. Oath or Declaration [ Total Pages ]	12. Statement (IDS)/PTO-1449 Citations				
	a. Newly executed (original or copy)	13. Preliminary Amendment				
at in this is the in	Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
:	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
	named in the prior application, see 37 CFR	16. Request and Certification under 35 U.S.C. 122				
m	1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35				
4	6	or its equivalent.				
	6. Application Data Sheet. See 37 CFR 1.76	17. Other:				
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:					
		ad autonomotivables Ada .				
	Continuation Divisional Continuation-in-part (CIP)	of prior application No.:/				
	Prior application information: Examiner	Group Art Unit:				
	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continual	tion or divisional application and is hereby incorporated by reference.				
	The Incorporation can only be relied upon when a portion has been inadverte	ntly omitted from the submitted application parts.				
	19. CORRESPONDENCE ADDRESS					
	020457	or Correspondence address below				
	X Customer Number or Ber Code Label (prisent Customer Not or Atlact) ber cs	de label fleet)				
	Name					
	Address					
	Address	N-4-				
	CKY -	State Zip Code				
	Country Telep.	hone Fax				
	Name (Print/Type) David Capten	Registration No. (Attorney/Agent) 38,694				
		Data I as assi				
	Signature VVWV \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Date   June 29, 2001				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

06/29/01

## Addendum

1. METHOD AND APPARATUS FOR TESTING AN I/O BUFFER

PTO/SB/17 (12/99)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL	Complete if Known		
ILL INAROMITIAL	Application Number	New Application	
for FY 2000	Filing Date	June 29, 2001	
Patent fees are subject to annual revision.	First Named Inventor	Eric T. FOUGHT, et al.	
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name	Unassigned	
See 37 C.F.R. §§ 1.27 and 1.28.	Group / Art Unit	Unassigned	
TOTAL AMOUNT OF PAYMENT (\$)890.00	Attorney Docket No.	219.39038X00	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES							
indicated fees and credit any overpayments to.	Large Entity Small Entity Fee	Fee Paid					
Deposit Account 01-2135	Code (\$) Code (\$)						
Number 01-2133	105 130 205 65 Surcharge - late filing fee or oath	0.00					
Deposit ACCOUNT ATS&K IID	127 50 227 25 Surcharge - late provisional filing fee of cover sheet.	0.00					
Account Name ATS&K, LLP	139 130 139 130 Non-English specification	0.00					
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination	0.00					
	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00					
2. ☑ Payment Enclosed: ☐ Check ☐ Money ☒ Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00					
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00					
	116 380 216 190 Extension for reply within second month	0.00					
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,360 218 680 Extension for reply within fourth month	0.00					
101 690 201 345 Utility filing fee 710.00	128 1,850 228 925 Extension for reply within fifth month	0.00					
106 310 206 155 Design filing fee	119 300 219 150 Notice of Appeal	0.00					
107 480 207 240 Plant filing fee	120 300 220 150 Filling a bner in support of an appeal 121 260 221 130 Request for oral hearing	0.00					
108 690 208 345 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00					
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable	0.00					
SUBTOTAL (1) (\$) 710.00	141 1,210 241 605 Petition to revive - unintentional	0.00					
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00					
Fee from  Ext <u>ra Claims below Fee Paid</u>	143 430 243 215 Design issue fee	0.00					
Total Claims 30 -20** = 10 × 18 = 180	144 580 244 290 Plant issue fee	0.00					
Independent 3 - 3** = 0 × 80 = 0	122 130 122 130 Petitions to the Commissioner	0.00					
Multiple Dependent = 0	123 50 123 50 Petitions related to provisional applications	0.00					
**or number previously paid, if greater, For Reissues, see below Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt	0.00					
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00					
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))	0.00					
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b))	0.00					
109 78 209 39 **Reissue independent claims	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \						
over original patent	Other fee (specify)	0.00					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00					
SUBTOTAL (2) (\$) 180.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.0	0					
SUBMITTED BY / // \( \) Complete (if applicable)							
Name (Print/Type) David C. Oren	Registration No. (Attorney/Agent) 38,694 Telephone 703-312-6	600					
Signature	Date June 29,	2001					
WARNING:							

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.